



Dajer 9-3-29

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

Applicant(s): Miguel Dajer et al.
Case: 9-3-29
Serial No.: 09/420,275
Filing Date: October 18, 1999
Group: 2731
Examiner: To Be Assigned

I hereby certify that this paper is being deposited on this date with the U.S. Postal Service as first class mail addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Signature: Luisa M. Hanks Date: August 30, 2000

Title: Multi-Carrier/Multi-Sector Channel Pooling
in a Wireless Communication System Base Station

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PRELIMINARY AMENDMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Preliminary to examination, please amend the above-identified application as follows:

IN THE SPECIFICATION

- OK. On page 5, line 26, please replace "multiplex 204" with --multiplexer 204--.
On page 7, lines 5 and 7, in two places, please replace "cards" with --channel unit boards--.

IN THE CLAIMS

Please add the following new claims 19-27:

- sub
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A1
- 19. A base station for use in a wireless communication system, comprising:
a plurality of channel unit boards each including a plurality of channel elements for
providing processing operations for signals transmitted by the system; and
a controllable signal combiner element coupled to at least a subset of the plurality of
channel unit boards;

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01 FC:102 156.00 CH
02 FC:103 126.00 CH